| Attorney Docket No. | G |
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2-CON

First Named Inventor or Application Identifier

Total Pages

85

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| Only for new nonprovisional applications under 37 CFR 1.53(b))  Stephen H. Herrmann, et al.   |  |                    |  | 2   |                                     |                    |       |
|---|--|--------------------|--|---|-------------------------------------|--------------------|-------|
| APPLICATION  See MPEP chapter 600 concerning  |  | contents.          | ADDRESS TO   | Box Pate  | t Commis<br>ent Applic<br>ton, DC 2 |                    | 75713 |
| 1. X Fee Transmittal Form (Submit an original, and a  | duplicate for fee processi   |                    | 6. Microfiche Computer Program (Appendix)  |   |                                     |                    |       |
| 2. X Specification (preferred arrangement se  | t forth below)   | <sub>79</sub> ] 7. | . Nucleotide and/or Ar<br>(If applicable, all ne   | e and/or Amino Acid Sequence Submission  able, all necessary) |                                     |                    |       |
| <ul> <li>Descriptive title of the</li> <li>Cross References to f</li> <li>Statement Regarding</li> </ul>  | Related Applications   |                    | a. X Computer Readable Copy  |   |                                     |                    |       |
| Reference to Microficl     Background of the Inv  | ne Appendix  |                    | b. X Paper Copy (identical to computer copy) (14 pp.)  |   |                                     |                    |       |
| <ul> <li>Brief Summary of the</li> <li>Brief Description of th</li> </ul>   |  |                    | c. X Statement verifying identity of above copies  |   |                                     |                    |       |
| - Detailed Description  |  |                    | ACCOMPAN'  | YING AP   | PLICA                               | TION PARTS         |       |
| <ul> <li>Claim(s)</li> <li>Abstract of the Disclosm</li> </ul>  | sure   |                    |  |   |                                     |                    |       |
| 3. X Drawing(s) (35 USC 115   | _  | 2 1                | 8. Assignment Papers (cover sheet & documents(s))  9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney |   |                                     |                    |       |
| Oath or Declaration     Unsigned (original)   | [Total Pages or copy)  | 4l                 | 10. English Translation Document (if applicable)   |   |                                     |                    |       |
|   |  |                    | 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  |   |                                     |                    |       |
| b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]  12. Preliminary Amendment   |  |                    |  |   |                                     |                    |       |
| I. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,  13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  (Should be specifically itemized)  14. Small Entity Statement filed in prior application                             |  |                    |  | ation   |                                     |                    |       |
| See 37 CFR 1.63(d)(2) and 1.33(b). Statement(s) Status still proper and desired   |  |                    |  |   | d<br>d                              |                    |       |
| 5. X Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  |  |                    |  |   |                                     |                    |       |
| a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the  |  |                    |  |   |                                     |                    |       |
| accompanying application and is hereby incorporated by reference therein.   |  |                    |  |   |                                     | · · · · · <u> </u> |       |
| 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  60/XXX,XXX converted from   |  |                    |  |   |                                     |                    |       |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: 08 / 955,826   |  |                    |  |   |                                     |                    |       |
| 18. CORRESPONDENCE ADDRESS  |  |                    |  |   |                                     |                    |       |
| Customer Number or Bar Code L   | Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  or X Correspondence address below |                    |  | <b>v</b>  |                                     |                    |       |
| NAME Suzanne A. Sprunger, Ph.D.   |  |                    |  |   |                                     |                    |       |
| Patent & Trademark Department - 2B  |  |                    |  |   |                                     |                    |       |
| ADDRESS American Home Products Corporation  |  |                    |  |   |                                     |                    |       |
| One Campus Drive  |  |                    |  |   |                                     |                    |       |
| CITY Parsippany   | Y Parsippany STATE   |                    | NJ   | ZIP   | CODE                                | 07054              |       |
| COUNTRY U.S.A.  | U.S.A. <i>TELEPHONE</i> (617) 498-8284 <i>FAX</i> (617) 876-5851   |                    |  |   |                                     |                    |       |
| CERTIFICATE OF EXPRESS MAILING  |  |                    |  |   |                                     |                    |       |
| I hereby certify that the correspondence marked below is being deposited with the U.S. Postal Service "Express Mail PO to Addressee" service under 37 CFR 1.10 on October 20, 1998, Express Mail label no. EM539868590US, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231. |  |                    |  |   |                                     |                    |       |
| Typed or printed name Suzanne A. Sprunger, Ph.D.  |  |                    |  |   |                                     |                    |       |
| Signature   | August Marchael Date October 20, 1008  |                    |  | r 20, 1998  |                                     |                    |       |

## **FEE TRANSMITTAL**

Signature

Complete if Known

Application Number TBD

Filling Date October 20, 1998

First Named Inventor Stephen H. Herrmann, et al.

Group Art Unit TBD

Examiner Name TBD

Date

October 20, 1998

| TOTAL AMOUNT OF PAYMENT (\$) 1,308   | Examiner Name TBD  Attorney Docket Number GI 5302-CON  |  |  |  |  |
|--|--|--|--|--|--|
|  | T  |  |  |  |  |
| METHOD OF PAYMENT (check one)  | METHOD OF PAYMENT (check one) FEE CALCULATION (continued)  |  |  |  |  |
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit Account Number 07-1060  | 3. ADDITIONAL FEES  Large Entity Small Entity Fee Fee Fee Fee Code (S) Code (S) Fee Description Fee Paid                 |  |  |  |  |
| Deposit<br>Account Genetics Institute Inc  | (3)  |  |  |  |  |
| Name Genetics Histitute, Inc.  | 105 130 205 65 Surcharge - late filing fee or oath  127 50 227 25 Surcharge - late provisional filing fee or cover sheet |  |  |  |  |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 CFR 1.16 and 1.17  | 139 130 139 130 Non-English specification  |  |  |  |  |
| 1.311 (b)  | 147 2,520 147 2,520 For filing a request for reexamination   |  |  |  |  |
| 2. Payment Enclosed: Check Money Other   | 112 920* 112 920* Requesting publication of SIR prior to Examiner action   |  |  |  |  |
| Order L.   | 113 1,840° 113 1,840° Requesting publication of SIR after Examiner action  |  |  |  |  |
| FEE CALCULATION (fees effective 10/01/97)  | 115 110 215 55 Extension for response within first month   |  |  |  |  |
| 1. FILING FEE  | 116 400 216 200 Extension for response within second month   |  |  |  |  |
| Large Entity Small Entity  | 117 950 217 475 Extension for response within third month  |  |  |  |  |
| Fee Fee Fee Fee Description Fee Paid   | 118 1,510 218 755 Extension for response within fourth month   |  |  |  |  |
| Code (\$) Code (\$)  101 610 220 305 Utility filling fee610_   | 119 310 219 155 Notice of Appeal   |  |  |  |  |
| 106 260 206 130 Design filing fee  | 120 310 220 155 Filing a brief in support of an appeal  121 270 221 135 Request for oral hearing                         |  |  |  |  |
| 107 390 207 195 Plant filing fee   | 138 1,510 138 1,510 Petition to institute a public use proceeding  |  |  |  |  |
| 108 610 208 305 Reissue filing fee   | 140 110 240 55 Petition to revive unavoidably abandoned application  |  |  |  |  |
| SUBTOTAL (1) (\$) 610  | 141 1,320 241 660 Petition to revive unintentionally abandoned application   |  |  |  |  |
| (,)  | 142 1,320 242 660 Utility issue fee (or reissue)   |  |  |  |  |
| 0.014110   | 143 450 243 225 Design issue fee   |  |  |  |  |
| 2. CLAIMS Fee from Extra below Fee Paid  | 144 670 244 335 Plant issue fee  |  |  |  |  |
| Total Claims <u>47</u> -20 = <u>27</u> X <u>14</u> = <u>378</u>  | 122 130 122 130 Petitions to the Commissioner  |  |  |  |  |
| Independent 8 -3 = 5 X 64 = 320  | 123 50 123 50 Petitions related to provisional applications  |  |  |  |  |
| Multiple Dependent Claims X =<br>Large Entity Small Entity   | 126 240 126 240 Submission of Information Disclosure Stmt  |  |  |  |  |
| Fee Fee Fee Fee Description<br>Code (\$) Code (\$)   | 581 40 581 40 Recording each patent assignment per property (times number of properties)                                 |  |  |  |  |
| 103 14 203 7 Claims in excess of 20<br>102 64 202 32 Independent claims in excess of 3   | 146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a))  |  |  |  |  |
| 104 210 204 105 Multiple dependent claim 109 64 209 32 Reissue independent claims  | 149 790 249 395 For each additional invention to be examined (37 CFR 1.129 (b))  |  |  |  |  |
| over original patent   | Other fee (specify)  |  |  |  |  |
| 110 14 210 7 Reissue claims in excess of 20 and over original patent   | Other fee (specify)  |  |  |  |  |
| SUBTOTAL (2) (\$) 698  | * Reduced by Basic Filing Fee Paid (\$) (\$) 0   |  |  |  |  |
| SUBMITTED BY   | Complete (if applicable)   |  |  |  |  |
| Typed or Printed Name  Suzanne A. Sprunger, Ph.D.  Reg. Number   |  |  |  |  |  |
| Signature Date October 20, 1998 Deposit Account User ID 07-1060  |  |  |  |  |  |
| CÉRTIFICATE OF EXPRESS MAILING   |  |  |  |  |  |
| I hereby certify that the correspondence marked below is being deposited with the U.S. Postal Service "Express Mail PO to Addressee" service under 37 CFR 1.10 on October 20, 1998, Express Mail label no. <a href="EM539868590US">EM539868590US</a> , in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. |  |  |  |  |  |
| Typed or printed name Suzanne A. Sprunger, Ph.D.   |  |  |  |  |  |